

REPLACEMENT PARAGRAPH FOR LAST PARAGRAPH OF FIRST PAGE OF SPECIFICATION

An embodiment of the invention is described below with reference to the accompanying drawing in which fig 1 shows a perspective view of a coupling sleeve according to the invention and a shank adapter and a rock bolt for cooperation with the coupling sleeve. Fig. 2 show a section through the device according to fig 1 with rock bolt and rock drilling machine connected to the coupling sleeve. Fig. 3 shows the coupling sleeve with the locking device loaded and the rock bolt separated from the coupling sleeve.

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When setting a rock bolt 1 the shank adapter belonging to the rock drilling machine 2 is rotated at the same time as it is exerted to impacts. Through this a hole is drilled with rock bolt 1 in which hole the rock bolt is to be anchored. During drilling the locking device 7 is unloaded, as illustrated by Fig. 2. After drilling the rock bolt 1 is to be separated from the coupling sleeve and left in the rock. Hereby the rock drilling machine is rotated for loosening of the thread connection. Through cooperation between the locking device 7 and region 8 which has a smaller diameter than the thread of the shank adapter it is prevented that the rock drilling machine 2 and the coupling sleeve are separated, as illustrated by Fig. 3. After that the drillhole is filled around the rock bolt with cement or resin for anchoring of the rock bolt in the borehole.